

PB-0017 US

ABSTRACT OF THE DISCLOSURE

5 The invention provides compositions and novel cDNAs that co-express with cell differentiation gene transcripts induced by retinoic acid. The invention also provides expression vectors, host cells, proteins encoded by the cDNAs and antibodies which specifically bind the proteins. The invention also provides methods for the diagnosis, prognosis and treatment of and disorders associated with cell and tissue development and differentiation.